Safety Data Sheet
acc. to OSHA HCS

Printing date 11/07/2022 Reviewed on 11/07/2022

1 Identification

· **Product identifier**

· **Trade name:** **ACCESS B-WB**

· **Application of the substance / the mixture** Construction chemicals

· **Details of the supplier of the safety data sheet**
· **Manufacturer/Supplier:**
****
ACCESS Rudolf Technologies, LP
2199 Burkette Rd
Rock Hill, SC 29730 U.S.A.
Phone (803) 909-5613

****

· **Emergency telephone number:**
****
Chem-Tel, Inc.
Tel: 1-800-255-3924
****

* 2 Hazard(s) identification

· **Classification of the substance or mixture**

GHS07

Skin Irrititation 2 H315 Causes skin irritation.
Eye Irritation 2A H319 Causes serious eye irritation.

· **Label elements**
· **GHS label elements**
The product is classified and labeled according to the Globally Harmonized System (GHS).
· **Hazard pictograms**

GHS07

· **Signal word** Warning
· **Hazard statements**
H315 Causes skin irritation.
H319 Causes serious eye irritation.
· **Precautionary statements**

P264	Wash thoroughly after handling.
P280	Wear protective gloves / eye protection / face protection.
P305+P351+P338	If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P332+P313	If skin irritation occurs: Get medical advice/attention.
P362+P364	Take off contaminated clothing and wash it before reuse.
P337+P313	If eye irritation persists: Get medical advice/attention.

· **Information pertaining to particular dangers for man and environment:**
When sprayed the respiratory tracts may be irritated by aerosol drops.

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· **Information for doctor:**
· **Most important symptoms and effects, both acute and delayed** No further relevant information available.
· **Indication of any immediate medical attention and special treatment needed**
No further relevant information available.

5 Fire-fighting measures

· **Extinguishing media**
· **Suitable extinguishing agents:** CO_2, sand, extinguishing powder. Do not use water.
· **For safety reasons unsuitable extinguishing agents:** Water
· **Special hazards arising from the substance or mixture**
In case of fire, the following can be released:
Nitrogen oxides (NOx)
Carbon monoxide (CO)+ carbon dioxide (CO_2)
Silicon dioxide (SiO_2)
In certain fire conditions, traces of other toxic gases cannot be excluded.
· **Advice for firefighters**
· **Protective equipment:** Wear self-contained respiratory protective device.
· **Additional information**
Cool endangered receptacles with water spray.
Dispose of fire debris and contaminated fire fighting water in accordance with official regulations.

6 Accidental release measures

· **Personal precautions, protective equipment and emergency procedures**
Keep people at a distance and stay upwind.
Particular danger of slipping on leaked/spilled product.
Refer to protective measures listed in sections 7 and 8.
· **Environmental precautions:** Do not allow to enter sewers/ surface or ground water.
· **Methods and material for containment and cleaning up:**
Eliminate possible leaks and avoid further spillage if safely possible.
Prevent area expansion (e.B. by containment or oil barriers).
Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).
Cover sewerage.
Do not flush with water or aqueous cleansing agents
· **Reference to other sections**
See Section 7 for information on safe handling.
See Section 8 for information on personal protection equipment.
See Section 13 for disposal information.
· **Protective Action Criteria for Chemicals**

· **PAC-1:**		
70131-67-8	Siloxanes and Silicones, di-Me, hydroxy-terminated	190 mg/m³
· **PAC-2:**		
70131-67-8	Siloxanes and Silicones, di-Me, hydroxy-terminated	2,100 mg/m³
· **PAC-3:**		
70131-67-8	Siloxanes and Silicones, di-Me, hydroxy-terminated	13,000 mg/m³

US

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· **UN "Model Regulation":** Void

* **15 Regulatory information**

· **Safety, health and environmental regulations/legislation specific for the substance or mixture**
· **Sara**

· **Section 355 (extremely hazardous substances):**
None of the ingredient is listed.

· **Section 313 (Specific toxic chemical listings):**
None of the ingredients is listed.

· **TSCA (Toxic Substances Control Act):**
All ingredients are listed in the TSCA inventory, a Pre-manufacture Notice (PMN) had been submitted or, are exempted, because the polymer exemption rule can be applied.

· **Hazardous Air Pollutants**
None of the ingredients is listed.

· **Proposition 65**

· **Chemicals known to cause cancer:**
None of the ingredients is listed.

· **Chemicals known to cause reproductive toxicity for females:**
None of the ingredients is listed.

· **Chemicals known to cause reproductive toxicity for males:**
None of the ingredients is listed.

· **Chemicals known to cause developmental toxicity:**

107-21-1	ethanediol

· **Cancerogenity categories**

· **EPA (Environmental Protection Agency)**
None of the ingredients is listed.

· **TLV (Threshold Limit Value)**
None of the ingredients is listed.

· **NIOSH-Ca (National Institute for Occupational Safety and Health)**
None of the ingredients is listed.

· **GHS label elements**
The product is classified and labeled according to the Globally Harmonized System (GHS).
· **Hazard pictograms**

GHS07

· **Signal word** Warning
· **Hazard statements**
H315 Causes skin irritation.
H319 Causes serious eye irritation.

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· **Eye protection:**

Tightly sealed goggles

· **Body protection:** Protective work clothing

9 Physical and chemical properties

· **Information on basic physical and chemical properties**
· **General Information**
· **Appearance:**

Form:	Fluid
Color:	White
· **Odor:**	Weak, characteristic
· **pH-value at 20 °C (68 °F):**	6 - 8
· **Change in condition**	
Melting point/Melting range:	ca. 0 °C (ca. 32 °F)
Boiling point/Boiling range:	ca. 100 °C (ca. 212 °F)
· **Flash point:**	>100 °C (>212 °F)
· **Decomposition temperature:**	Not determined.
· **Auto igniting:**	Product is not selfigniting.
· **Danger of explosion:**	Product does not present an explosion hazard.
· **Explosion limits:**	
Lower:	Not determined.
Upper:	Not determined.
· **Oxidizing properties**	The substance or mixture is not classified as oxidizing.
· **Vapor pressure at 20 °C (68 °F):**	ca. 23 hPa (ca. 17.3 mm Hg)
· **Density at 20 °C (68 °F):**	ca. 1.0 g/cm³ (ca. 8.345 lbs/gal)
· **Relative density**	Not determined.
· **Solubility in / Miscibility with**	
Water:	Fully miscible.
· **Partition coefficient (n-octanol/water):**	Not determined.
· **Viscosity:**	
Dynamic:	Not determined.
Kinematic at 20 °C (68 °F):	ca. 40 s (ISO 3 mm)
· **Other information**	No further relevant information available.

10 Stability and reactivity

· **Reactivity** No hazardous reaction when handled and stored according to provisions.
· **Chemical stability** The product is stable under normal conditions.
· **Thermal decomposition / conditions to be avoided:** No decomposition if used according to specifications.

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